## 414 Rec'd PCT/PTO 2 2 JUN 2000

FORM PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
(REV 12-29-99) TR A	ANSMITTAL LETTER TO THE UNITED STATES	STUDIEN 272-KGB							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CONCERNING A FILING UNDER 35 U.S.C. 371		1 09/582116							
INTERNATIONAL APPLICATION, NO. INTERNATIONAL FILING DATE		PRIORITY DATE CLAIMED							
PCT/EP		23 Dec. 1997 (23.12.97)							
TITLE OF INVENTION METHOD FOR THE COMBINATORIAL DEVELOPMENT OF MATERIALS BY USING HEAT DIFFERENCE IMAGES									
APPLICANT(S) FOR DO/EO/US Wilhelm MAIER; Arnold HOLZWARTH									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
_ =	l = ' '								
i i	a. is transmitted herewith (required only if not transmitted by the International Bureau).								
1	b. X has been transmitted by the International Bureau.								
<b>I</b> —	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
	6. X A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are transmitted herewith (required only if not transmitted by the International Bureau).								
	<ul> <li>a.  are transmitted herewith (required only if not transmitted by the International Bureau.</li> </ul>								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
`•	d. have not been made and will not be made.								
	A translation of the amendments to the claims under PCT Article 19 (35 U.S.	.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.									
Items 11. to 16. below concern document(s) or information included:									
12.									
( <del>\text{\tin}}\text{\ti}\}\\ \text{\texi}\text{\text{\text{\texi}\text{\text{\texit{\text{\text{\texi}\text{\texi}\text{\text{\texit{\tet{\text{\text{\texi}\text{\text{\texi}\text{\text{\texi}\te</del>	-	•							
13.	13. A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendment.								
14.	14. A substitute specification.								
15.	A change of power of attorney and/or address letter.								
16. X	16. X Other items or information:								
a) copy of cover page from published application WO 99/34206									
b)	b) five (5) sheets of drawings (Figs. 1-7), attached to English translation of application								
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S APPLIC POR PD (I LA	E-0189 17 4	INTERNATIONAL APPLICATION NO			STUDIEN 2				
<u> </u>	JOCTIO	PCT/EP98/08214			STUDIEN 2	PTO USE ONLY			
BASIC NATIONA Neither internation nor internation and International p USPTO but In International p international s International s but all claims	al search fee (37 CFR hal Search Report not preliminary examination ternational Search Repreliminary examination earch fee (37 CFR 1.4 preliminary examination did not satisfy provisional search fee (37 CFR 1.4 preliminary examination did not satisfy provisional search fee (37 CFR 1.4 preliminary examination fee (37 CFR 1.4 p	2 (a) (1) - (5) ): nination fee (37 CFR 1.482) 1.445(a)(2)) paid to USPTO repared by the EPO or JPO 1 fee (37 CFR 1.482) not paid to ort prepared by the EPO or JPO fee (37 CFR 1.482) not paid to USP 45(a)(2)) paid to USPTO n fee paid to USPTO (37 CFR 1.482) ns of PCT Article 33(1)-(4)	TO but\$690.00 2)\$670.00						
International p	oreliminary examinations of	l		_					
and all claims	ENTER APPI	\$	840.00						
Surcharge of \$130 months from the	.00 for furnishing the earliest claimed priorit	s							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	↓					
Total claims	15 - 20		X \$18.00	<u> </u>	0	<del> </del>			
Independent claims	1 -3		X \$78.00	\$	0	<u> </u>			
MULTIPLE DEPI	ENDENT CLAIM(S) (if	applicable)	+ \$260.00	\$ 1	,100.00	<del> </del>			
		AL OF ABOVE CALCULA		+3-		<del> </del>			
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					550.00				
			TOTAL =	\$	550.00	<u> </u>			
Processing fee of	\$130.00 for furnishin earliest claimed priori	s							
		\$	550,00						
Fee for recording	g the enclosed assignm	TOTAL NATION ent (37 CFR 1.21(h)). The assignm theet (37 CFR 3.28, 3.31). \$40.00 p	ent must be	S					
accompanies		<b>_ S</b>							
		TOTAL FEES EN		Aı	nount to be: refunded	S			
					charged	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.  b. X Please charge my Deposit Account No. 14-1263 in the amount of \$ to cover the above fees A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1263. A duplicate copy of this sheet is enclosed.									
NOTE: Wh 1.137(a) or ( SEND ALL COR Kurg ( NORRIS 660 WI	ere an appropriate tind b)) must be filed and respondence to: G. Briscoe S, McLAUGHLIN nite Plains Ro	ne limit under 37 CFR 1.494 or 1 granted to restore the application  & MARCUS, P.A.	.495 has not be to pending sta	en med tus Nature 1111	am C. Ger				
Tarry	town, New Yorl	c 10591		7,55 GISTRAT	ON NUMBER				

## **APPENDIX**

Studien 272-KGB PCT/EP98/08214

TITLE:

METHOD FOR THE COMBINATORIAL DEVELOPMENT OF MATERIALS BY USING HEAT DIFFERENCE IMAGES

## **LIST OF INVENTORS:**

- 1. Wilhelm MAIER
- Arnold HOLZWARTH

"Express Mail" Mailing Label No. EH976287793US

Date of Deposit: June 22, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Rv.

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